ABSTRACT

In one embodiment, a method is provided that may include encrypting, based least in part upon at least one key, one or more respective portions of input data to generate one or more respective portions of output data to be stored in one or more locations in storage. The method of this embodiment also may include generating, based at least in part upon the one or more respective portions of the output data, check data to be stored in the storage, and/or selecting the one or more locations in the storage so as to permit the one or more respective portions of the output data to be distributed among two or more storage devices comprised in the storage. Many modifications, variations, and alternatives are possible without departing from this embodiment.